

13281 U.S. PTO
032304

**NONPROVISIONAL PATENT
APPLICATION TRANSMITTAL RULE §1.53(b)
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

22581 U.S. PTO
10/806139
032304

Customer Number 32294

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Docket No.: 58268.00359

Date: March 23, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
MAILSTOP PATENT APPLICATION

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): CIRCUIT AND METHOD FOR CONTROLLING GAIN IN AN
AMPLIFIER

By (Inventors): Janice CHIU

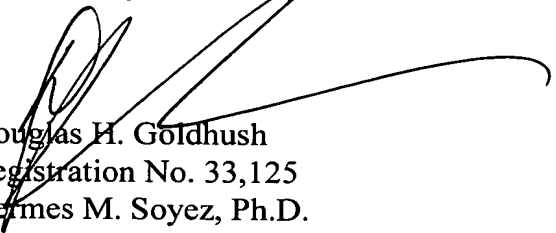
- ☒ 16 pages of Specification/Claims 1-19/Abstract are attached.
- ☒ Formal drawings (Figs. 1-5; 6 sheets) are attached.
- ☒ A Declaration and Power of Attorney is attached.
- ☒ An assignment of the invention to Broadcom Corporation is attached, along with Form PTO-1595 and a check for \$40.00.
- ☐ An Information Disclosure Statement is attached, along with Form PTO-1449, and _____ reference(s).
- ☐ This application is entitled to Small Entity Status.
- ☒ A Preliminary Amendment is attached.
- ☐ Priority of foreign application No. _____ filed _____ in _____ is claimed under 35 U.S.C. §119.
- ☐ Priority of U.S. Provisional Application(s) No. _____ filed _____ is claimed under 35 U.S.C. §119(e).
- ☐ A certified copy of the above corresponding foreign application is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

			SMALL ENTITY			LARGE ENTITY	
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	<u>OR</u>	RATE	FEE
BASIC FEE				\$ 385	<u>OR</u>		\$ 770
TOTAL CLAIMS	19 - 20	= 0	x 9 =	\$	<u>OR</u>	x 18	\$
INDEP CLAIMS	3 - 3	= 0	x 43 =	\$	<u>OR</u>	x 86	\$
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+145 =	\$	<u>OR</u>	+290	\$
			TOTAL	\$	<u>OR</u>	TOTAL	\$770

- ☒ Check No. 011228 in the amount of \$810.00 (\$770.00 for the filing fee and \$40.00 for the Assignment Recordation Fee) is attached. Please charge any fee deficiency or credit any overpayment to Counsel's Deposit Account No. 50-2222.

Respectfully submitted,


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DHG/HMS/mm